

Cable Wire Device Connections

Blue/XL-HVRB

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
1G-10 To/From: Lounge Closet 14-2			
White "Neutral"	1G-10 Lounge Closet: Light	"XL HVRB" 1	XL HVRB Module Relay / RL 1 Neutral
Black "Switched"	1G-10 Lounge Closet: Light	"XL HVRB" 1	XL HVRB Module Relay / RL 1 NO
1G-11 To/From: Lounge Sitting Area 14-3			
White "Neutral"	1G-11 Lounge Sitting Area: Outlets (On & Switched)	"XL HVRB" 1	XL HVRB Module Relay / RL 8 Neutral
Black "Hot"	1G-11 Lounge Sitting Area: Outlets (On & Switched)	"XL HVRB" 1	XL HVRB Module Relay / RL 8 Hot
Red "Switched"	1G-11 Lounge Sitting Area: Outlets (On & Switched)	"XL HVRB" 1	XL HVRB Module Relay / RL 8 NO
1G-21 To/From: "Blue/GP-Panel" 14-2			
White "Neutral"	1G-21 (Shop: Work Area Lights B (Aux))	"XL HVRB" 3	XL HVRB Module Relay / RL 11 Neutral
Black "Switched"	1G-21 (Shop: Work Area Lights B (Aux))	"XL HVRB" 3	XL HVRB Module Relay / RL 11 NO
1G-24 To/From: "Orange/CB-Panel" 14-2			
White "Neutral"	1G-24 (Bedroom 2: Outlets North)	"XL HVRB" 1	XL HVRB Module NO Input / RL 13 Neutral
Black "Hot"	1G-24 (Bedroom 2: Outlets North)	"XL HVRB" 1	XL HVRB Module NO Input / RL 13 COM (Hot)
1G-25 To/From: "Orange/CB-Panel" 14-2			
White "Neutral"	1G-25 (Bedroom 2: Outlets South)	"XL HVRB" 1	XL HVRB Module NO Input / RL 14 Neutral
Black "Hot"	1G-25 (Bedroom 2: Outlets South)	"XL HVRB" 1	XL HVRB Module NO Input / RL 14 COM (Hot)
1G-29 To/From: "Blue/CB-Panel" 14-2			
White "Neutral"	1G-29 (Lounge Sitting Area: Outlets for Signs)	"XL HVRB" 1	XL HVRB Module NO Input / RL 8 Neutral
Black "Hot"	1G-29 (Lounge Sitting Area: Outlets for Signs)	"XL HVRB" 1	XL HVRB Module NO Input / RL 8 COM (Hot)
1G-31 To/From: "Blue/CB-Panel" 14-2			
White "Neutral"	1G-31 (Shop: Storage Area Lights)	"XL HVRB" 1	XL HVRB Module NO Input / RL 10 Neutral
Black "Hot"	1G-31 (Shop: Storage Area Lights)	"XL HVRB" 1	XL HVRB Module NO Input / RL 10 COM (Hot)

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1G-34 To/From: "Blue/CB-Panel" 14-2			
White "Neutral"	1G-34 (North Landscape Lighting)	"XL HVRB" 1	XL HVRB Module NO Input / RL 15 Neutral
Black "Hot"	1G-34 (North Landscape Lighting)	"XL HVRB" 1	XL HVRB Module NO Input / RL 15 COM (Hot)
1G-35 To/From: "Blue/CB-Panel" 14-2			
White "Neutral"	1G-35 (Shop: Work Area Lights)	"XL HVRB" 1	XL HVRB Module NO Input / RL 11 Neutral
Black "Hot"	1G-35 (Shop: Work Area Lights)	"XL HVRB" 1	XL HVRB Module NO Input / RL 11 COM (Hot)
1G-40 To/From: "Blue/CB-Panel" 14-2			
White "Neutral"	1G-40 Blue Utility Area: Vent Fans & Closet Lights	"XL HVRB" 1	XL HVRB Module NO Input / RL 1 Neutral
	1G-40 Blue Utility Area: Vent Fans & Closet Lights	"XL HVRB" 1	XL HVRB Module NO Input / RL 2 Neutral
	1G-40 Blue Utility Area: Vent Fans & Closet Lights	"XL HVRB" 1	XL HVRB Module NO Input / RL 3 Neutral
	1G-40 Blue Utility Area: Vent Fans & Closet Lights	"XL HVRB" 1	XL HVRB Module NO Input / RL 4 Neutral
	1G-40 Blue Utility Area: Vent Fans & Closet Lights	"XL HVRB" 1	XL HVRB Module NO Input / RL 5 Neutral
	1G-40 Blue Utility Area: Vent Fans & Closet Lights	"XL HVRB" 1	XL HVRB Module NO Input / RL 6 Neutral
	1G-40 Blue Utility Area: Vent Fans & Closet Lights	"XL HVRB" 1	XL HVRB Module NO Input / RL 7 Neutral
Black "Hot"	1G-40 Blue Utility Area: Vent Fans & Closet Lights	"XL HVRB" 1	XL HVRB Module NO Input / RL 1 COM (Hot)
	1G-40 Blue Utility Area: Vent Fans & Closet Lights	"XL HVRB" 1	XL HVRB Module NO Input / RL 2 COM (Hot)
	1G-40 Blue Utility Area: Vent Fans & Closet Lights	"XL HVRB" 1	XL HVRB Module NO Input / RL 3 COM (Hot)
	1G-40 Blue Utility Area: Vent Fans & Closet Lights	"XL HVRB" 1	XL HVRB Module NO Input / RL 4 COM (Hot)
	1G-40 Blue Utility Area: Vent Fans & Closet Lights	"XL HVRB" 1	XL HVRB Module NO Input / RL 5 COM (Hot)
	1G-40 Blue Utility Area: Vent Fans & Closet Lights	"XL HVRB" 1	XL HVRB Module NO Input / RL 6 COM (Hot)
	1G-40 Blue Utility Area: Vent Fans & Closet Lights	"XL HVRB" 1	XL HVRB Module NO Input / RL 7 COM (Hot)
1G-41 To/From: "Blue/CB-Panel" & Others 14-2			
White "Neutral"	1G-41 Blue Controller Panels #1	"Line Power" 1	Outlet, Duplex (15A) Power In (120 Vac) / Neutral
Black "Hot"	1G-41 Blue Controller Panels #1	"Line Power" 1	Outlet, Duplex (15A) Power In (120 Vac) / Hot

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1G-42 To/From: "Blue/CB-Panel" 14-2			
White "Neutral"	1G-42 (Lower Stairs: Tread Lighting)	"XL HVRB" 1	XL HVRB Module NO Input / RL 12 Neutral
Black "Hot"	1G-42 (Lower Stairs: Tread Lighting)	"XL HVRB" 1	XL HVRB Module NO Input / RL 12 COM (Hot)
1G-C115 To/From: "Yellow/CN-Panel/1" Cat 5 (XL-R)			
Orange "1-WT"	1G-C115 Blue: MCP 2 - Relay Driver #6 Bus	"XL HVRB" 1	XL HVRB Module Data Bus / WT
Blue "2-BL"	1G-C115 Blue: MCP 2 - Relay Driver #6 Bus	"XL HVRB" 1	XL HVRB Module Data Bus / BL
Green "3-GR"	1G-C115 Blue: MCP 2 - Relay Driver #6 Bus	"XL HVRB" 1	XL HVRB Module Data Bus / GN
Brown "6-BK"	1G-C115 Blue: MCP 2 - Relay Driver #6 Bus	"XL HVRB" 1	XL HVRB Module Data Bus / BK
1H-06 To/From: Changing Room A 14-2			
White "Neutral"	1H-06 Changing Room A: Vent	"XL HVRB" 1	XL HVRB Module Relay / RL 2 Neutral
Black "Switched"	1H-06 Changing Room A: Vent	"XL HVRB" 1	XL HVRB Module Relay / RL 2 NO
1H-07 To/From: Changing Room B 14-2			
White "Neutral"	1H-07 Changing Room B: Vent	"XL HVRB" 1	XL HVRB Module Relay / RL 3 Neutral
Black "Switched"	1H-07 Changing Room B: Vent	"XL HVRB" 1	XL HVRB Module Relay / RL 3 NO
1K-01 To/From: Shop 14-2			
White "Neutral"	1K-01 Shop: Storage Area Lights	"XL HVRB" 1	XL HVRB Module Relay / RL 10 Neutral
Black "Switched"	1K-01 Shop: Storage Area Lights	"XL HVRB" 1	XL HVRB Module Relay / RL 10 NO
1K-02 To/From: Shop 14-2			
White "Neutral"	1K-02 Shop: Work Area Lights A	"XL HVRB" 3	XL HVRB Module Relay / RL 11 Neutral
Black "Switched"	1K-02 Shop: Work Area Lights A	"XL HVRB" 3	XL HVRB Module Relay / RL 11 NO
1K-03 To/From: Shop & Another 14-2			
White "Neutral"	1K-03 Shop: Work Area Lights B (Main)	"XL HVRB" 3	XL HVRB Module Relay / RL 11 Neutral
Black "Switched"	1K-03 Shop: Work Area Lights B (Main)	"XL HVRB" 3	XL HVRB Module Relay / RL 11 NO

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2F-08 To/From: BR 3 Closet 14-2			
White "Neutral"	2F-08 BR 3 Closet: Light	"XL HVRB" 1	XL HVRB Module Relay / RL 4 Neutral
Black "Switched"	2F-08 BR 3 Closet: Light	"XL HVRB" 1	XL HVRB Module Relay / RL 4 NO
2F-09 To/From: Cedar Closet 14-2			
White "Neutral"	2F-09 Cedar Closet: Light	"XL HVRB" 1	XL HVRB Module Relay / RL 5 Neutral
Black "Switched"	2F-09 Cedar Closet: Light	"XL HVRB" 1	XL HVRB Module Relay / RL 5 NO
2G-03 To/From: BR 2 Closet 14-2			
White "Neutral"	2G-03 BR 2 Closet: Light	"XL HVRB" 1	XL HVRB Module Relay / RL 6 Neutral
Black "Switched"	2G-03 BR 2 Closet: Light	"XL HVRB" 1	XL HVRB Module Relay / RL 6 NO
2G-10 To/From: BR 2/3 Bath 14-2			
White "Neutral"	2G-10 BR 2/3 Bath: Vent Fan	"XL HVRB" 1	XL HVRB Module Relay / RL 7 Neutral
Black "Switched"	2G-10 BR 2/3 Bath: Vent Fan	"XL HVRB" 1	XL HVRB Module Relay / RL 7 NO
2G-12 To/From: BR 2 14-3			
White "Neutral"	2G-12 BR 2: Outlets - North	"XL HVRB" 1	XL HVRB Module Relay / RL 13 Neutral
Black "Hot"	2G-12 BR 2: Outlets - North	"XL HVRB" 1	XL HVRB Module Relay / RL 13 Hot
Red "Switched"	2G-12 BR 2: Outlets - North	"XL HVRB" 1	XL HVRB Module Relay / RL 13 NO
2G-13 To/From: BR 2 & Others 14-3			
White "Neutral"	2G-13 BR 2: Outlets - South	"XL HVRB" 1	XL HVRB Module Relay / RL 14 Neutral
Black "Hot"	2G-13 BR 2: Outlets - South	"XL HVRB" 1	XL HVRB Module Relay / RL 14 Hot
Red "Switched"	2G-13 BR 2: Outlets - South	"XL HVRB" 1	XL HVRB Module Relay / RL 14 NO
2M-11 To/From: "Blue/GP-Panel" 14-2			
White "Neutral"	2M-11 Blue Utility Area: North Landscape Lighting	"XL HVRB" 1	XL HVRB Module Relay / RL 15 Neutral
Black "Switched"	2M-11 Blue Utility Area: North Landscape Lighting	"XL HVRB" 1	XL HVRB Module Relay / RL 15 NO